

## SIK 590SI

### DESCRIPTION

Thermal protective cover for cables and catch-phrases, manufactured by fiberglass covered with red silicon mixed with iron oxide, that make it self-extinguishing and flame resistant.



### FEATURES

- The impregnation of silicone offers a non-adherence against molten metal splashes with intensive radiant heat.
- Resistant to transformer oils.
- High compatibility with varnishes.
- Designs with good liquid fuels behavior (there is not decomposition)

### APPLICATION

- The cable protection that are in touch with molten metal splashes.
- Most common applications are foundries, steam boilers, furnaces, welding robots, etc.

### PHYSICAL PARAMETERS

Classification Temperature	-60 °C to 260 °C
Colour	Red
Dielectric Strength	3.4 μm

### AVAILABILITY

mm	10	15	20	25	30	35	40	45	50	60	70	80	90
g/m	140	210	240	290	350	410	460	500	560	650	770	930	1000
m/roll	25												